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THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:

Ole Henrik Waagaard, et al.

Serial No.: 10/650,117

Confirmation No.: 5878

Filed: August 27, 2003

METHOD AND APPARATUS For:

FOR PROVIDING

POLARIZATION INSENSITIVE SIGNAL PROCESSING FOR

INTERFEROMETRIC

SENSORS

Group Art Unit: 2877

Examiner:

Patrick J. Connolly

Customer No.: 36735

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 CERTIFICATE OF MAILING

37 CFR 1.8

I hereby certify that this correspondence is being deposited with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 19.

Sharlyn Guthrie

Typed Name

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

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In accordance with 37 CFR § 1.97, this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information as defined under 37 CFR § 1.56(a) exists.

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The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

Applicants certify that all references submitted with this disclosure were first cited in a communication from a foreign patent office dated November 19, 2004, which communication is enclosed, not more than three months prior to the filing of this Information Disclosure Statement.

If the sum of \$180.00 is due under 37 CFR § 1.17(p) pursuant to § 1.97, the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account No. 20-0782/WEAT/0347/WCG.

Respectfully submitted,

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PTO/SB/08a (08-03)

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| Substitut | AD Form 1449A/PTC |) | | Complete if Known | | |
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| | | | | Application Number | 10/650,117 | |
| INFORMATION DISCLOSURE | | | | Filing Date | August 27, 2003 | |
| STATEMENT BY APPLICANT | | | PPLICANT | First Named Inventor | Ole Henrik Waagaard | |
| (Use as many sheets as necessary) | | | | Art Unit | 2877 | |
| | | | | Examiner Name | Unknown | |
| Sheet | 1 | of | 2 | Attorney Docket Number | WEAT/0347 | |

| | U.S. PATENT DOCUMENTS | | | | | | |
|------------------------|--------------------------|---|---|--|---|--|--|
| Examiner Initials * | Cite No. ¹ | Document Number Number - Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Rele Passages or Relevant Figures Appear | | |
| | | US-5,173,743 | 12-22-1992 | Kim | - | | |
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| | FOREIGN PATENT DOCUMENTS | | | | | |
|-----------------------|--------------------------|--|--------------------------------|---|--|----------------|
| Examiner Initials* | Cite No.¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant | |
| | | Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>) | | | Passages or Relevant Figures Appear | T ⁶ |
| | | WO 00/79335 | 12-28-2000 | Ronnekleiv | | |
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| Examiner Signature | Date Considered | |
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Inter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number Complete if Known Application Number 10/650,117 INFORMATION DISCLOSURE Filing Date August 27, 2003 STATEMENT BY APPLICANT First Named Inventor Ole Henrik Waagaard Art Unit 2877 (Use as many sheets as necessary) Examiner Name Unknown Sheet 2 Attorney Docket Number WEAT/0347

| NON PATENT LITERATURE DOCUMENTS | | | | |
|---------------------------------|--------------|---|-----|--|
| Examiner Initials * | Cite No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T 2 | |
| | | U.K. Search Report, Application No. GB0419047.6, dated November 19, 2004 | | |
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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